

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Carcy *et al.*  
Serial No.: To be assigned  
Confirmation No.: To be assigned  
Filed: January 6, 2006  
Group Art Unit: To be assigned  
Examiner: To be assigned  
For: Babesia Vaccines  
Attorney Docket: I-2003.005 US  
Corresponding to: PCT/EP2004/051454, filed July 12, 2004

January 6, 2006

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Honorable Assistant Commissioner of Patents  
Alexandria, VA 22313

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-SB-08A and PTO-SB-08B. These references were cited in the parent case. Copies of the cited references are enclosed.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

10/563601

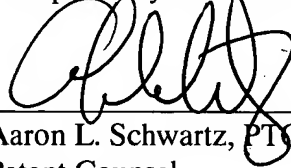
IAP15 Rec'd PCT/PTO 06 JAN 2006

Appl. No. [insert]  
Attorney Docket: [insert]  
Information Disclosure Statement

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

The Patent Office is authorized to charge our Deposit Account No. 02-2334 for any fee which it deems to be required to effect consideration of this statement.

Respectfully submitted,



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ALS:dap

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Of	1
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Application Number	To Be Assigned
Filing Date	12 JULY 2004
First Named Inventor	CARCY, Bernard Piere Dominique
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	I-2003.005 US

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP 0 417 524 A1	03-20-1991			
		EP 1 050 541 A1	11-08-2000			
		EP 1 238 983 A1	09-11-2002			

Date  
Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	To be assigned <b>10/563601</b>
Filing Date	12 July 2004
First Named Inventor	CARCY, Bernard Piere Dominique
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	I-2003.005 US

Sheet 1

of 1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		CARCY B ET AL: "A 37-Kilodalton Glycoprotein of Babesia divergens..."Infect. & Immun., Amer. Soc. for Micro., March 7, 1995, p 811-817, Vol. 63 No. 3, Washington, US	
		CARRET CELINE ET AL: "Characterization and molecular...", Eur. J. Biochem, 1999, p 1015-1021, Vol. 265 No.3, Berlin, DE	
		DELBECQ S ET AL: "Babesia divergens...", Parasitology Cambridge Univ. Press, 2002, p 305-312, Vol. 125 No. 4, London, GB	
		FUKUMOTO, S ET AL "Identification and expression of a 50-kilodalton surface antigen of Babesia gibsoni..." J. of Clinical Microbiology, July 2001, p 2603-2609, Vol. 39, No. 7	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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